

1-YEAR
Full-time
一年全日制

2-YEAR
Part-time
兩年兼讀制

Admission for 2026-27 課程招生

Master of Clinical Research and Product Development

臨床研究及產品研發碩士

MCRPD



Programme Details
課程詳情



Jointly organized by 合辦單位



HKU Med School of Clinical Medicine
Department of Medicine
香港大學內科學系



HKU Med LKS Faculty of Medicine
Department of Pharmacology
& Pharmacy
香港大學藥理及藥劑學系

Why HKU

As one of the world's leading institutions, the University of Hong Kong (HKU) offers access to world-class faculty, cutting-edge research opportunities, and a vibrant academic community that fosters intellectual growth and prepares students for leadership roles in their respective industries.

International Rankings

#11

QS World University
Rankings 2026

#33

Times Higher Education
World University
Rankings 2026

#4

Times Higher Education
World's Most International
Universities 2025

#2

QS Asia University
Rankings 2025

#6

Times Higher Education
Asia University Rankings
2025

#13

Times Higher Education
Interdisciplinary Science
Rankings 2025

Master of Clinical Research and Product Development (MCRPD)

Since 2023, the HKSAR Government has initiated plans to develop Hong Kong into a Health and Medical Innovation Hub. One of the initiatives is the establishment of the Hong Kong Centre for Medical Products Regulation (CMPR), which is targeted to operate by the end of 2026. Once established, Hong Kong will be able to independently approve new medical products through its own regulatory system, reducing reliance on overseas approvals. This important development is expected to accelerate access to innovative medical treatments and stimulate growth in medical research and development across Hong Kong, the Greater Bay Area (GBA), and neighbouring regions.

MCRPD is an interdisciplinary programme (with 1-year full-time and 2-year part-time options) designed to equip students with the professional knowledge and practical skills required to meet the increasing demand for talent in drug and medical device registration, clinical research management, and healthcare product development.

Programme Leadership Team



Prof. Walter WK Seto
Programme Director

Assistant Dean (Interdisciplinary Collaboration)
& Simon KY Lee Professor in Gastroenterology,
Department of Medicine,
School of Clinical Medicine, HKUMed



Prof. Desmond Yap
Co-Programme Director

Medical Director, Phase 1 Clinical Trials Unit,
HKU Clinical Trials Centre & Clinical Professor,
Department of Medicine,
School of Clinical Medicine, HKUMed



Prof. George Leung
Co-Programme Director

Associate Professor,
Department of Pharmacology and Pharmacy,
HKUMed

Programme Features

Integrated Curriculum

Clinical
Therapeutics

Clinical
Research
Management

Healthcare
Product
Development

Extensive Collaborative Network



HKU Med LKS Faculty of Medicine
Clinical Trials Centre
香港大學臨床試驗中心



The University of Hong Kong
Technology Transfer Office



Techno-Entrepreneurship Core
THE UNIVERSITY OF HONG KONG



香港大学深圳医院
The University of Hong Kong - Shenzhen Hospital

粵港澳大灣區國際臨床試驗所

GBAICTI

Expert Faculty



Industry Experts and Professionals



Faculty Members of
Li Ka Shing Faculty of Medicine, HKU

Promising Career Opportunities



**Hong Kong, Greater Bay Area (GBA)
and neighbouring regions**

Fast-Growing Industries

Clinical Research

Pharmaceuticals

Biotechnology

Medical Devices

Programme Curriculum

MCRPD curriculum comprises 66 credits, including 8 compulsory courses and a capstone project.

Core Area I – Clinical Therapeutics

CRPD6001 Clinical Therapeutics I
(9 credits)

CRPD6002 Clinical Therapeutics II
(6 credits)

CRPD6003 Clinical Therapeutics III
(6 credits)

This subject area equips students with an understanding of the therapeutic aspects of diseases commonly investigated in clinical trials, prepares them to tackle challenges with confidence and expertise, fosters their decision-making in healthcare settings, and helps them succeed in clinical research projects and product development.

Core Area II – Clinical Research Management

CRPD6004 Fundamentals of Clinical Research (6 credits)

CRPD6005 Clinical Trial Essentials
(6 credits)

CRPD6006 Medicine in the Real World
(6 credits)

This subject area covers fundamental concepts and methods in clinical research and introduces the latest advancements in modern medical technology. By highlighting key aspects of clinical trials, from study design and regulatory approval to data management and quality assurance, students will develop the necessary knowledge and skills to navigate the complexities of clinical trial conduct and ensure the successful execution of research studies.

Core Area III – Healthcare Product Development

CRPD6007 Product Development and Project Management (6 credits)

CRPD6008 Product Commercialization and Marketing (6 credits)

This subject area introduces cutting-edge clinical and medical product development, biomedical engineering technologies, project management fundamentals, and strategic product commercialization. It enables students to acquire the skills and expertise required to lead successful products in the healthcare industry.

Capstone

CRPD6009 Capstone Project (15 credits)

Under the guidance of Capstone Advisors, students will undertake a capstone project that demonstrates their acquired skills and competencies in clinical research management and healthcare product development. The project should be completed within one semester.

Class Arrangement

Most classes are held in person, with occasional hybrid/online lectures depending on the location and speaker availability. Classes are normally scheduled on weekday evenings and Saturdays (sometimes Sundays) at the HKU Main Campus, HKUMed Campus or Queen Mary Hospital. The medium of instruction for this programme is English.



Course Coordinators



**HKU
Med**

School of Clinical Medicine
Department of Medicine
香港大學內科學系



Prof. Florence Chan
Clinical Assistant Professor



Prof. Shirley Chan
Clinical Assistant Professor



Prof. Will Chan
Clinical Assistant Professor



Prof. Michael Cheung
Clinical Associate Professor



Prof. Herbert Kwok
Clinical Assistant Professor



Prof. Shirley Li
Assistant Professor
(Joint appointment with Department of
Pharmacology and Pharmacy)



Prof. David Lui
Clinical Assistant Professor



Prof. Becky Ma
Clinical Assistant Professor



Prof. Iris Tang
Clinical Assistant Professor



Prof. Kay-Cheong Teo
Clinical Assistant Professor



**HKU
Med**

LKS Faculty of Medicine
Department of Pharmacology
& Pharmacy
香港大學藥理及藥劑學系



Prof. Aviva Chow
Associate Professor



Prof. George Leung
Associate Professor



**HKU
Med**

School of Clinical Medicine
Department of Family Medicine
& Primary Care
香港大學家庭醫學及基層醫療學系



Prof. Eric Wan
Assistant Professor
(Joint appointment with Department of
Pharmacology and Pharmacy)

粵港澳大灣區國際臨床試驗所
GBAICTI



Prof. Bernard Cheung
Chief Executive Officer & Clinical Professor



**HKU
Med**

School of Clinical Medicine
Centre of Cancer Medicine
香港大學癌症醫學中心



Prof. Rina Hui
Director & Clinical Professor



**HKU
Med**

School of Clinical Medicine
Department of Clinical Oncology
香港大學臨床腫瘤學系



Prof. Matthew Chiu
Clinical Assistant Professor
(Joint appointment with Centre of
Cancer Medicine)

Tuition Fee (September 2026 Intake)

HK\$270,000 (Full-time Programme) | HK\$250,000 (Part-time Programme)

Admission Requirements

To be eligible for admission to the MCRPD programme, candidates shall hold a Bachelor's degree of this University or an equivalent qualification. Preference will be given to graduates from healthcare-related programmes. Shortlisted candidates may be invited to attend an admission interview.

English Language Requirements

For applicant with qualification obtained outside Hong Kong, where the language of teaching and/or examination is not English, should obtain ONE of the following examination results to fulfill the English language requirements:

Examination	English Language Requirements
TOEFL*	80 (Overall score)
IELTS*	6.0 (Overall score) 5.5 (All sub-score)
GCE IGCSE	Grade C
Cambridge Test of Proficiency in English Language	Grade C

*For September 2026 intake, IELTS and TOEFL tests must be taken on or after September 1, 2024.

Important Dates for Application

Early Round	Main Round	Clearing Round (subject to availability of places)
January 30, 2026	March 30, 2026	May 22, 2026

How to Apply

Please complete the application form and submit your academic transcript(s) and other supporting document(s) through the University's online system. The application fee (non-refundable and non-transferrable) is HK\$600.



Online Application

Enquiries

MCRPD Programme Office

📍 Room 405B, 4/F, Professorial Block, Queen Mary Hospital, 102 Pok Fu Lam Road, Hong Kong

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